

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL012724\
 Data File : PL087991.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Jan 2024 21:26
 Operator : AR\AJ
 Sample : PSTDICC005
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDICC005

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 27 03:25:46 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL012724.M
 Quant Title : GC Extractables
 QLast Update : Sat Jan 27 03:25:33 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.418	2.671	14834252	6058147	5.114	4.881
2)	SA Decachlor...	8.977	7.857	15493004	6788369	5.781	5.582
Target Compounds							
2)	A alpha-BHC	3.873	3.174	19271812	7804397	4.429	4.242
3)	MA gamma-BHC...	4.207	3.505	19691280	8021461	4.654	4.447
4)	MA Heptachlor	4.800	3.846	20713724	8097970	4.980	4.657
5)	MB Aldrin	5.143	4.126	19562417	7972974	4.789	4.589
6)	B beta-BHC	4.408	3.807	10419620	3833646	5.643	5.066
7)	B delta-BHC	4.654	4.035	19883117	7572922	4.884	4.355
8)	B Heptachlo...	5.573	4.634	20271523	7467816	5.366	4.795
9)	A Endosulfan I	5.960	5.005	17794737	6682260	5.237	4.723
10)	B gamma-Chl...	5.832	4.887	19619443	7323120	5.299	4.744
11)	B alpha-Chl...	5.912	4.952	19117288	7516923	5.214	4.824
12)	B 4,4'-DDE	6.093	5.150	14444876	5536009	4.803	4.333
13)	MA Dieldrin	6.238	5.272	17492995	6947745	4.924	4.532
14)	MA Endrin	6.468	5.548	15015194	6242867	4.970	4.610
15)	B Endosulfa...	6.691	5.846	16646216	6186448	5.481	4.745
16)	A 4,4'-DDD	6.615	5.708	12047094	4668047	5.007	4.439
17)	MA 4,4'-DDT	6.931	5.961	13686246	5322582	5.000	4.485
18)	B Endrin al...	6.822	6.028	12372127	5074934	5.315	5.026
19)	B Endosulfa...	7.059	6.253	15306826	6325827	5.289	4.982
20)	A Methoxychlor	7.418	6.547	8544263	3612204	5.499	5.089
21)	B Endrin ke...	7.544	6.759	15685790	7119092	5.123	4.795
22)	Mirex	8.022	6.940	15840742	7108754	5.885	5.518

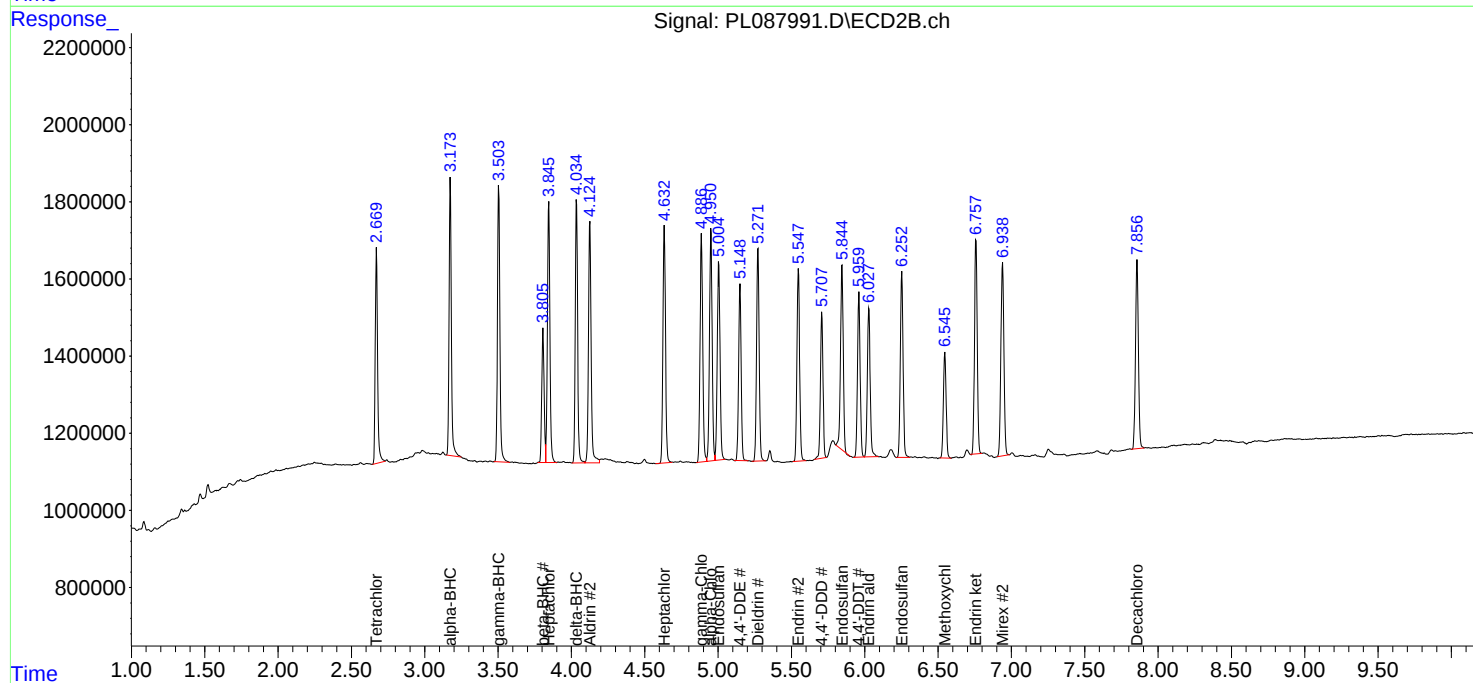
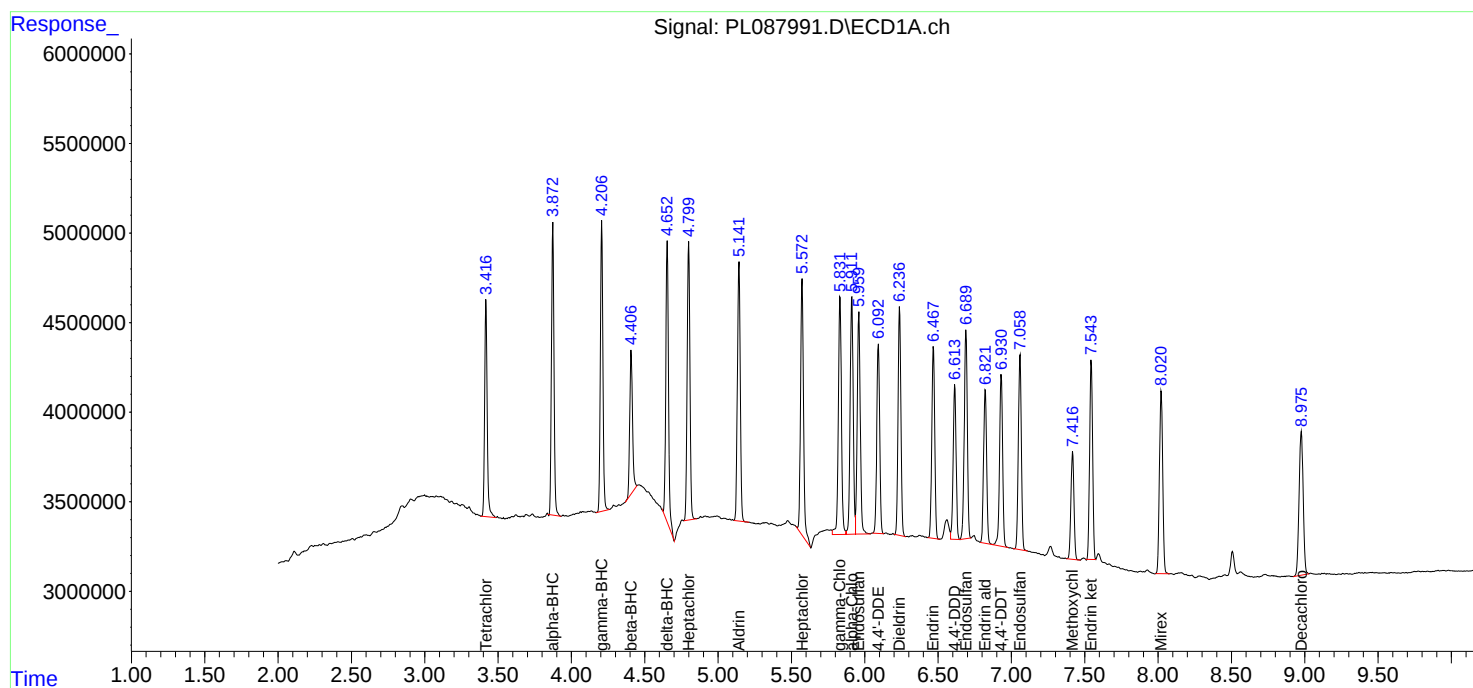
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

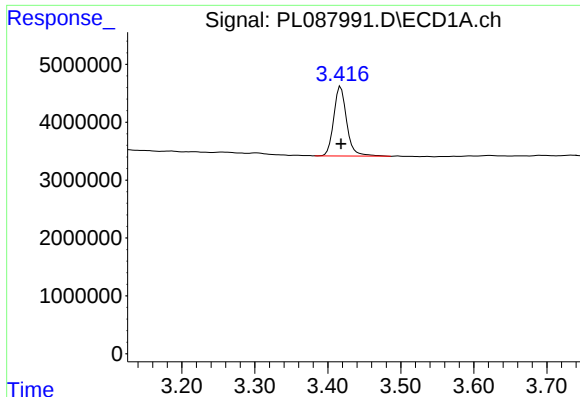
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL012724\
Data File : PL087991.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 26 Jan 2024 21:26
Operator : AR\AJ
Sample : PSTDICC005
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PSTDICC005

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 27 03:25:46 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL012724.M
Quant Title : GC Extractables
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Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

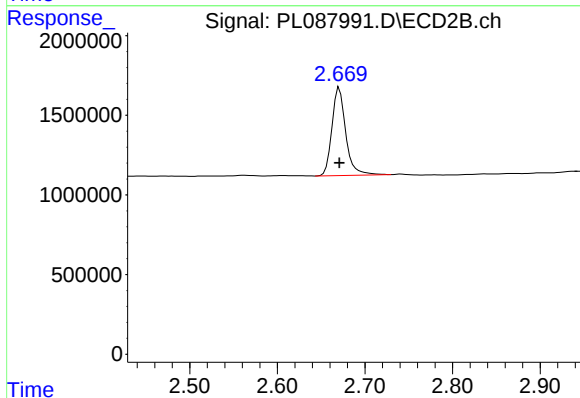




#1 Tetrachloro-m-xylene

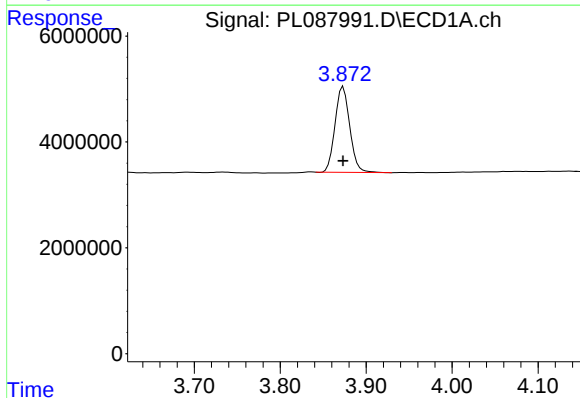
R.T.: 3.418 min
Delta R.T.: 0.000 min
Response: 14834252
Conc: 5.11 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC005



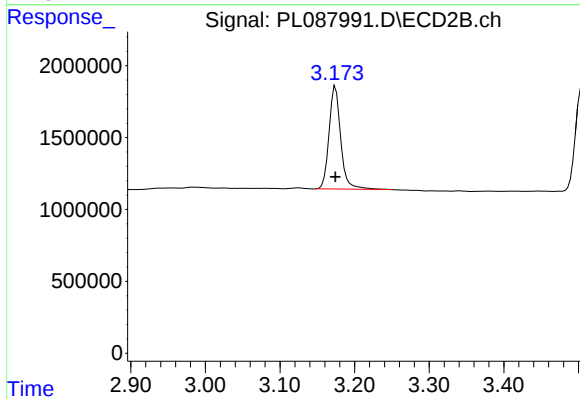
#1 Tetrachloro-m-xylene

R.T.: 2.671 min
Delta R.T.: 0.000 min
Response: 6058147
Conc: 4.88 ng/ml



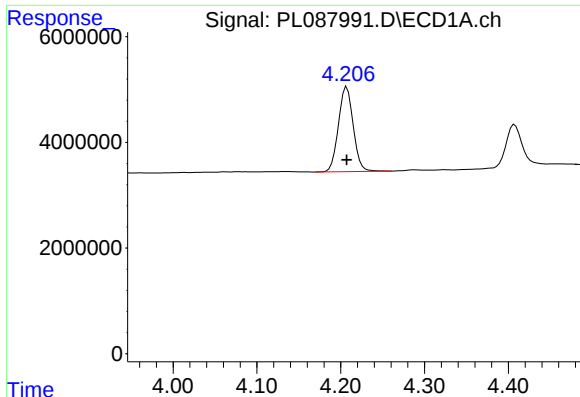
#2 alpha-BHC

R.T.: 3.873 min
Delta R.T.: 0.000 min
Response: 19271812
Conc: 4.43 ng/ml



#2 alpha-BHC

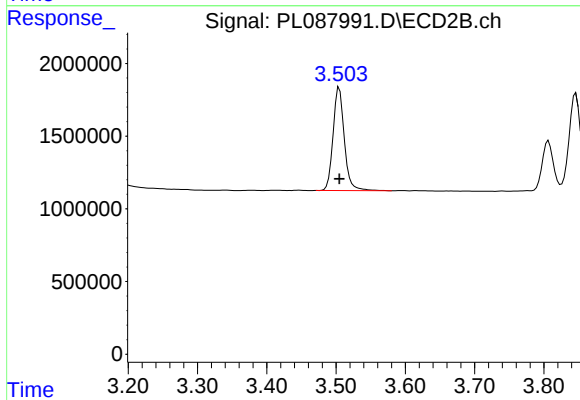
R.T.: 3.174 min
Delta R.T.: 0.000 min
Response: 7804397
Conc: 4.24 ng/ml



#3 gamma-BHC (Lindane)

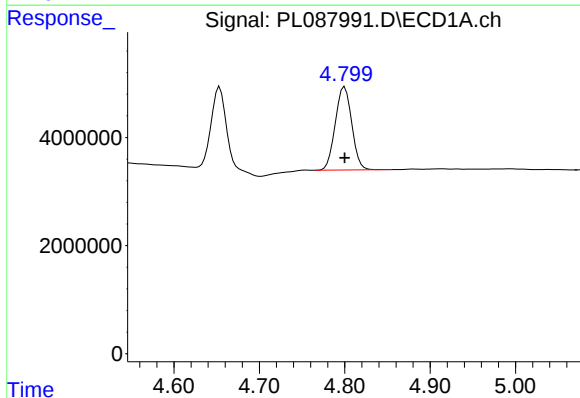
R.T.: 4.207 min
Delta R.T.: 0.000 min
Response: 19691280
Conc: 4.65 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC005



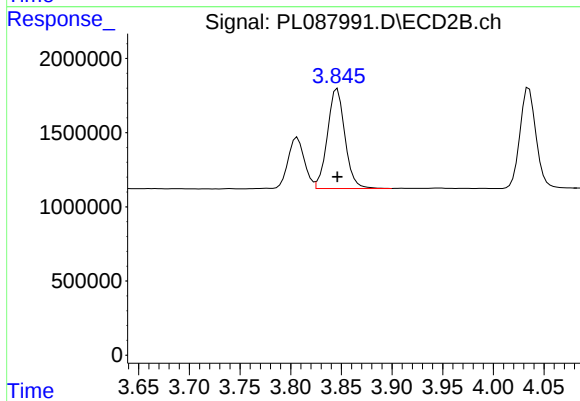
#3 gamma-BHC (Lindane)

R.T.: 3.505 min
Delta R.T.: 0.000 min
Response: 8021461
Conc: 4.45 ng/ml



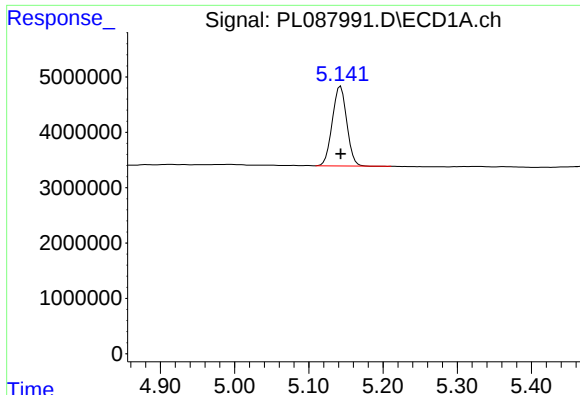
#4 Heptachlor

R.T.: 4.800 min
Delta R.T.: 0.000 min
Response: 20713724
Conc: 4.98 ng/ml



#4 Heptachlor

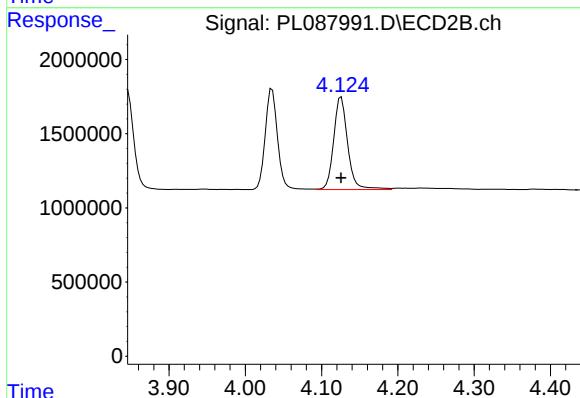
R.T.: 3.846 min
Delta R.T.: 0.000 min
Response: 8097970
Conc: 4.66 ng/ml



#5 Aldrin

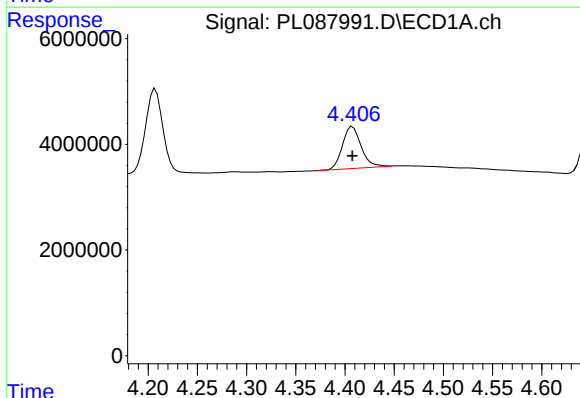
R.T.: 5.143 min
Delta R.T.: 0.000 min
Response: 19562417
Conc: 4.79 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC005



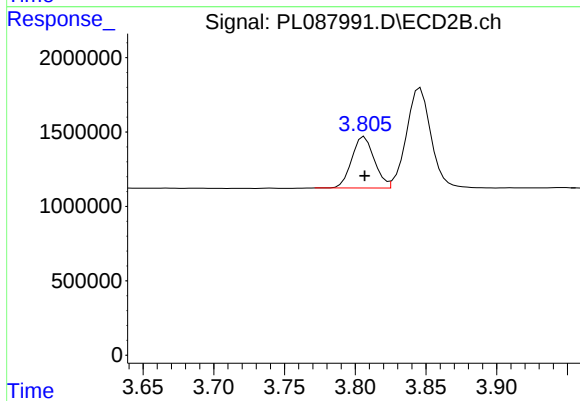
#5 Aldrin

R.T.: 4.126 min
Delta R.T.: 0.000 min
Response: 7972974
Conc: 4.59 ng/ml



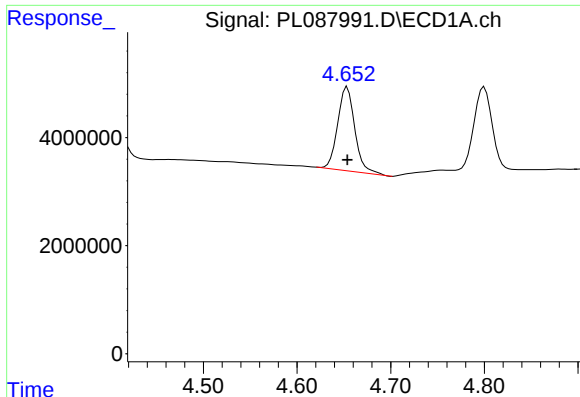
#6 beta-BHC

R.T.: 4.408 min
Delta R.T.: 0.000 min
Response: 10419620
Conc: 5.64 ng/ml



#6 beta-BHC

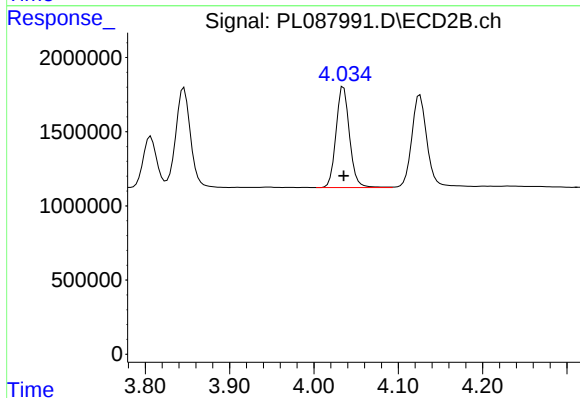
R.T.: 3.807 min
Delta R.T.: 0.000 min
Response: 3833646
Conc: 5.07 ng/ml



#7 delta-BHC

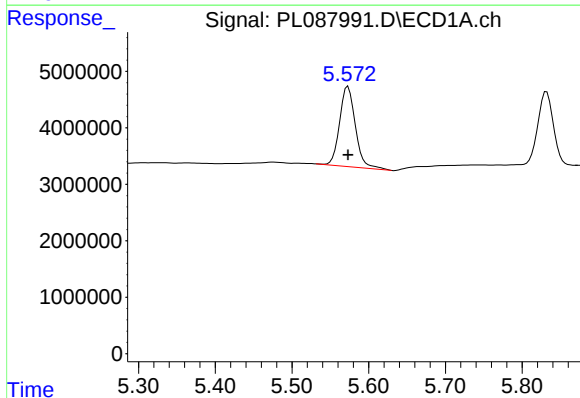
R.T.: 4.654 min
Delta R.T.: 0.000 min
Response: 19883117
Conc: 4.88 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC005



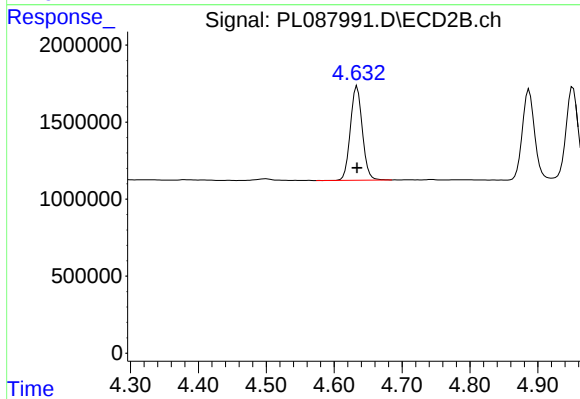
#7 delta-BHC

R.T.: 4.035 min
Delta R.T.: 0.000 min
Response: 7572922
Conc: 4.35 ng/ml



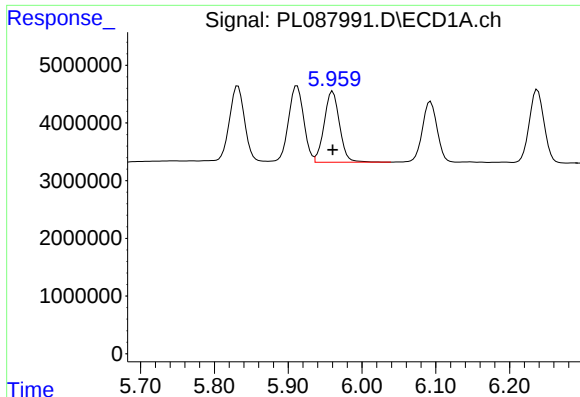
#8 Heptachlor epoxide

R.T.: 5.573 min
Delta R.T.: 0.000 min
Response: 20271523
Conc: 5.37 ng/ml



#8 Heptachlor epoxide

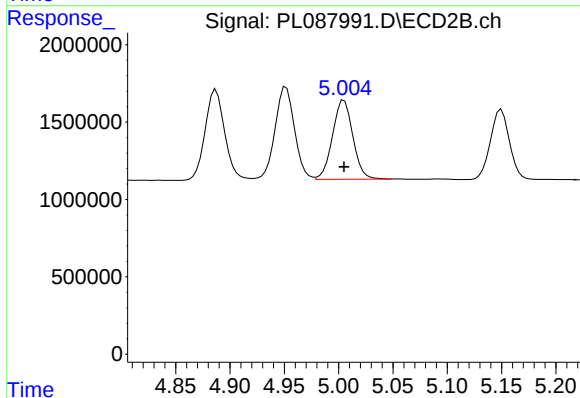
R.T.: 4.634 min
Delta R.T.: 0.000 min
Response: 7467816
Conc: 4.80 ng/ml



#9 Endosulfan I

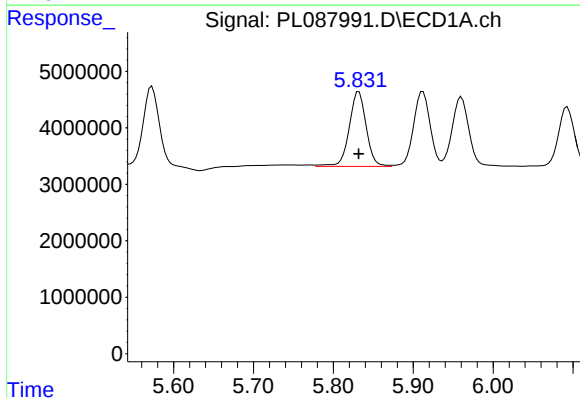
R.T.: 5.960 min
Delta R.T.: 0.000 min
Response: 17794737
Conc: 5.24 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC005



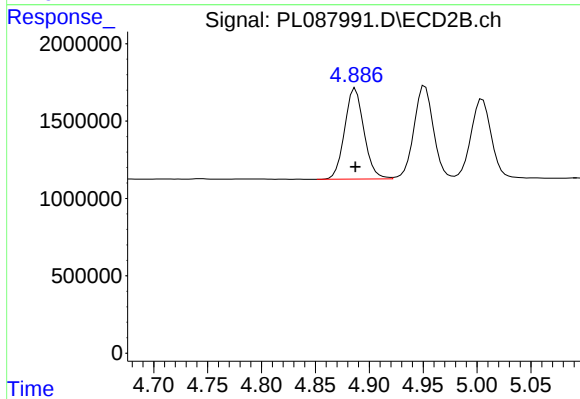
#9 Endosulfan I

R.T.: 5.005 min
Delta R.T.: 0.000 min
Response: 6682260
Conc: 4.72 ng/ml



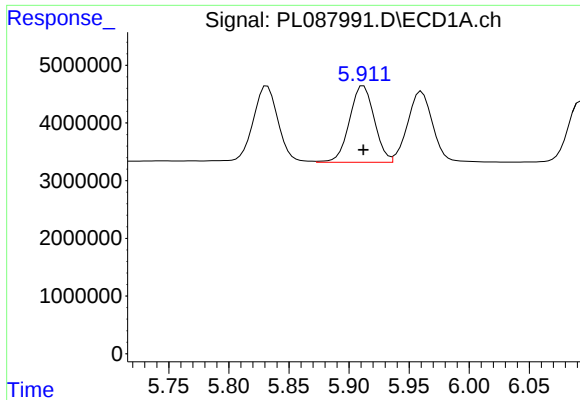
#10 gamma-Chlordane

R.T.: 5.832 min
Delta R.T.: 0.000 min
Response: 19619443
Conc: 5.30 ng/ml



#10 gamma-Chlordane

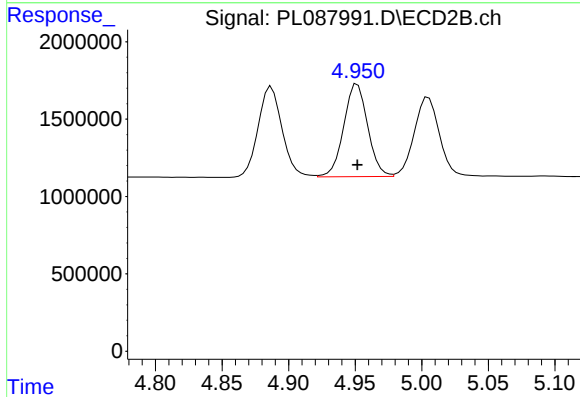
R.T.: 4.887 min
Delta R.T.: 0.000 min
Response: 7323120
Conc: 4.74 ng/ml



#11 alpha-Chlordane

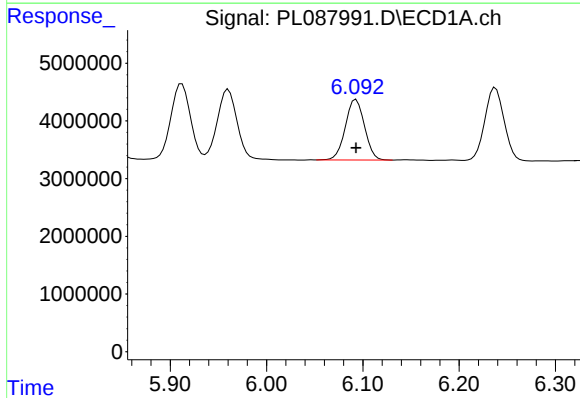
R.T.: 5.912 min
Delta R.T.: 0.000 min
Response: 19117288
Conc: 5.21 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC005



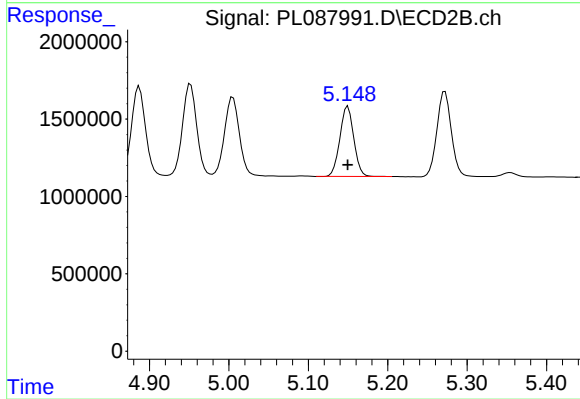
#11 alpha-Chlordane

R.T.: 4.952 min
Delta R.T.: 0.000 min
Response: 7516923
Conc: 4.82 ng/ml



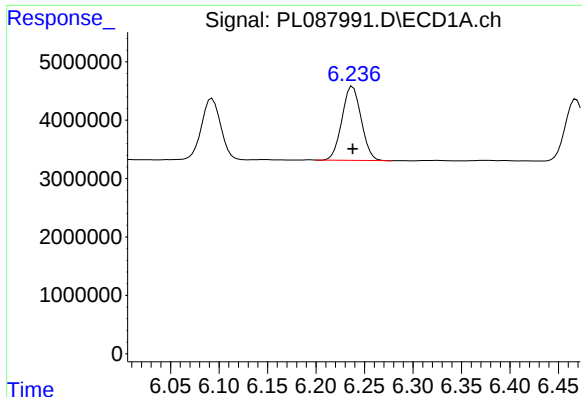
#12 4,4'-DDE

R.T.: 6.093 min
Delta R.T.: 0.000 min
Response: 14444876
Conc: 4.80 ng/ml



#12 4,4'-DDE

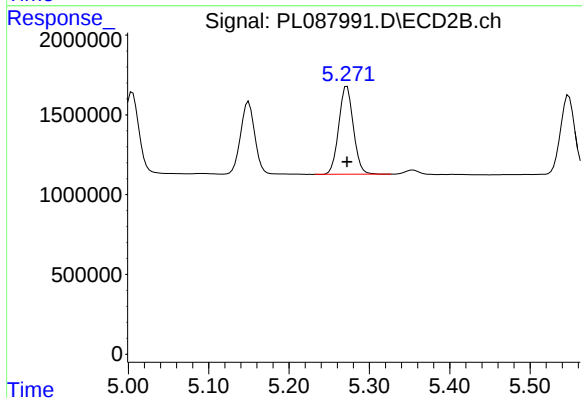
R.T.: 5.150 min
Delta R.T.: 0.000 min
Response: 5536009
Conc: 4.33 ng/ml



#13 Dieldrin

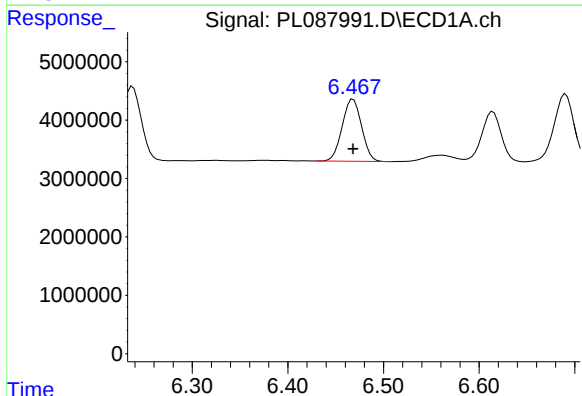
R.T.: 6.238 min
Delta R.T.: 0.000 min
Response: 17492995
Conc: 4.92 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC005



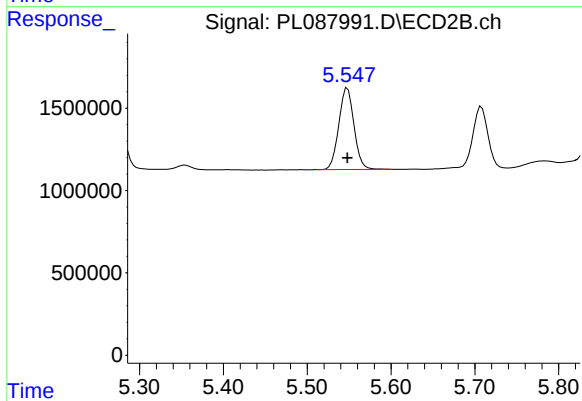
#13 Dieldrin

R.T.: 5.272 min
Delta R.T.: 0.000 min
Response: 6947745
Conc: 4.53 ng/ml



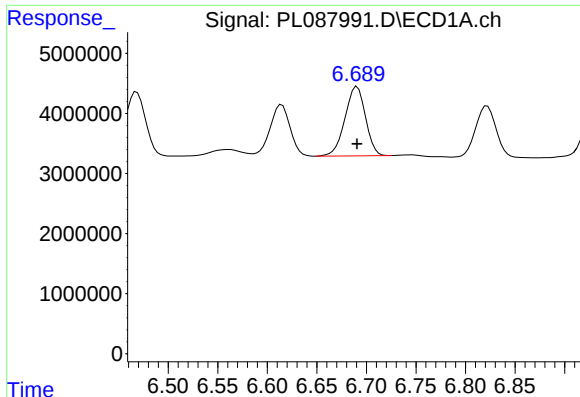
#14 Endrin

R.T.: 6.468 min
Delta R.T.: 0.000 min
Response: 15015194
Conc: 4.97 ng/ml



#14 Endrin

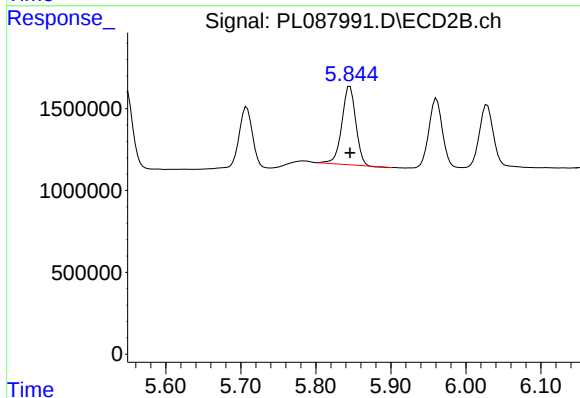
R.T.: 5.548 min
Delta R.T.: 0.000 min
Response: 6242867
Conc: 4.61 ng/ml



#15 Endosulfan II

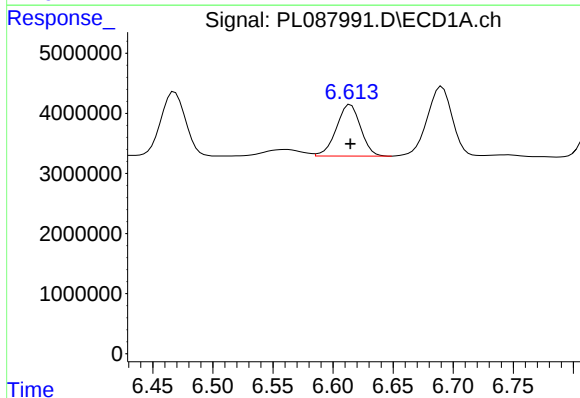
R.T.: 6.691 min
Delta R.T.: 0.000 min
Response: 16646216
Conc: 5.48 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC005



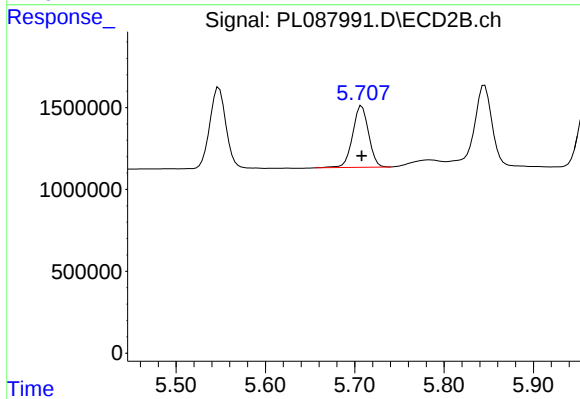
#15 Endosulfan II

R.T.: 5.846 min
Delta R.T.: 0.000 min
Response: 6186448
Conc: 4.75 ng/ml



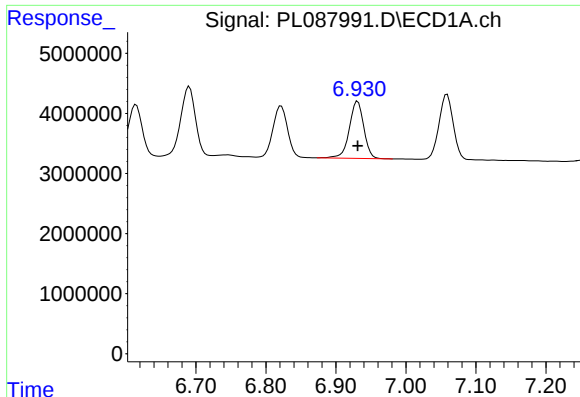
#16 4,4'-DDD

R.T.: 6.615 min
Delta R.T.: 0.000 min
Response: 12047094
Conc: 5.01 ng/ml



#16 4,4'-DDD

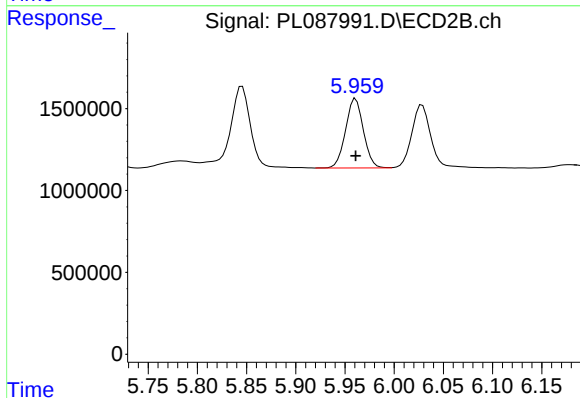
R.T.: 5.708 min
Delta R.T.: 0.000 min
Response: 4668047
Conc: 4.44 ng/ml



#17 4,4'-DDT

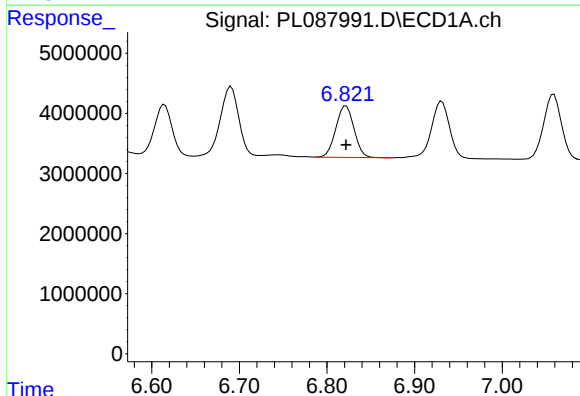
R.T.: 6.931 min
Delta R.T.: 0.000 min
Response: 13686246
Conc: 5.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC005



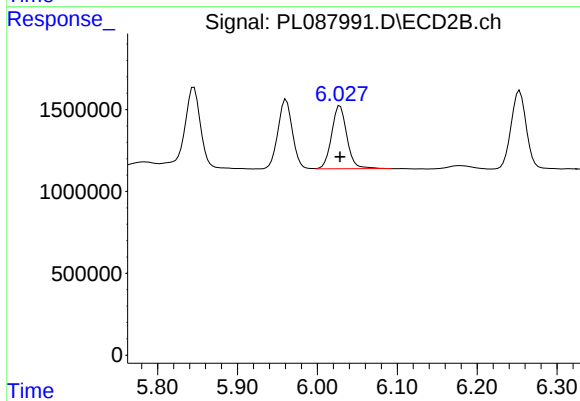
#17 4,4'-DDT

R.T.: 5.961 min
Delta R.T.: 0.000 min
Response: 5322582
Conc: 4.49 ng/ml



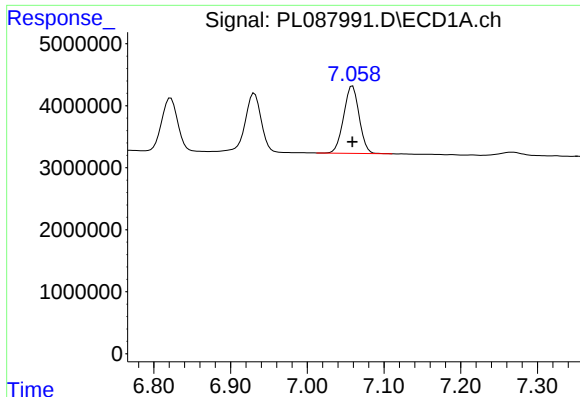
#18 Endrin aldehyde

R.T.: 6.822 min
Delta R.T.: 0.000 min
Response: 12372127
Conc: 5.31 ng/ml



#18 Endrin aldehyde

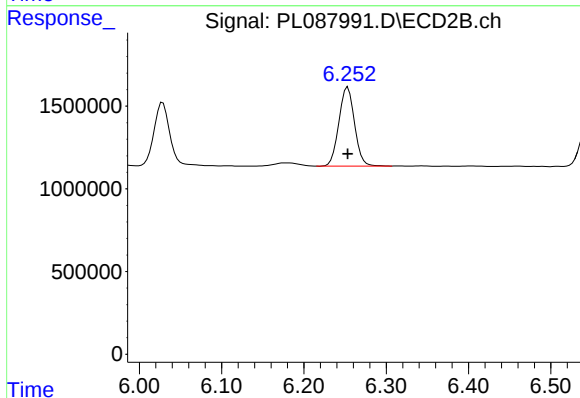
R.T.: 6.028 min
Delta R.T.: 0.000 min
Response: 5074934
Conc: 5.03 ng/ml



#19 Endosulfan Sulfate

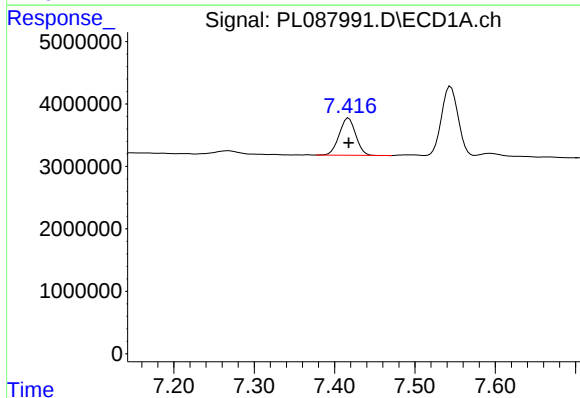
R.T.: 7.059 min
Delta R.T.: 0.000 min
Response: 15306826
Conc: 5.29 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC005



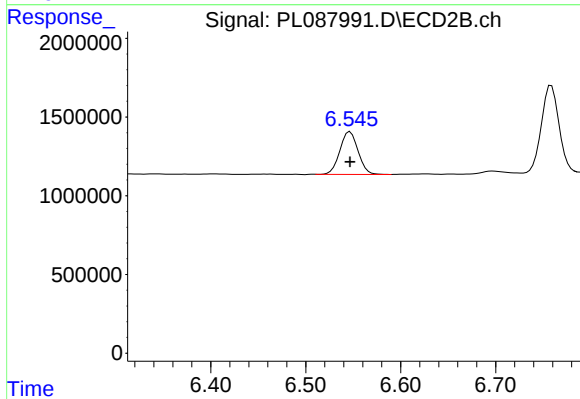
#19 Endosulfan Sulfate

R.T.: 6.253 min
Delta R.T.: 0.000 min
Response: 6325827
Conc: 4.98 ng/ml



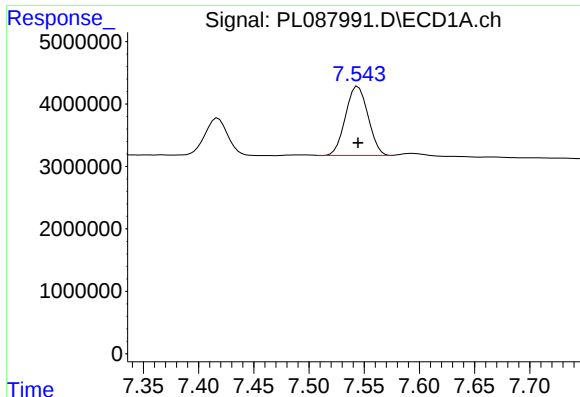
#20 Methoxychlor

R.T.: 7.418 min
Delta R.T.: 0.000 min
Response: 8544263
Conc: 5.50 ng/ml



#20 Methoxychlor

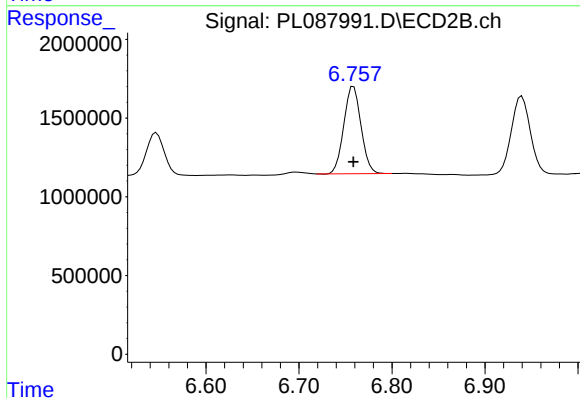
R.T.: 6.547 min
Delta R.T.: 0.000 min
Response: 3612204
Conc: 5.09 ng/ml



#21 Endrin ketone

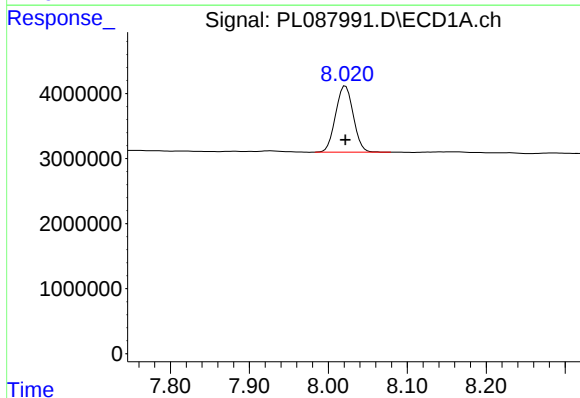
R.T.: 7.544 min
Delta R.T.: 0.000 min
Response: 15685790
Conc: 5.12 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC005



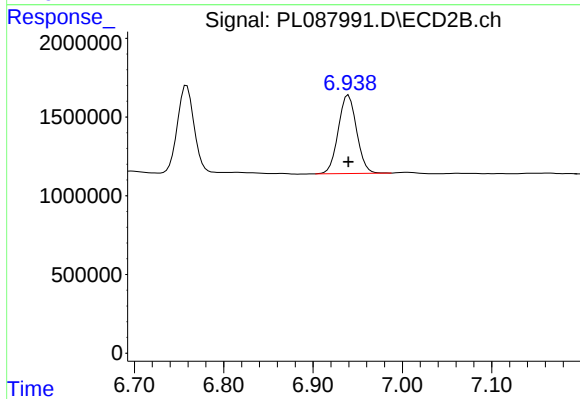
#21 Endrin ketone

R.T.: 6.759 min
Delta R.T.: 0.000 min
Response: 7119092
Conc: 4.79 ng/ml



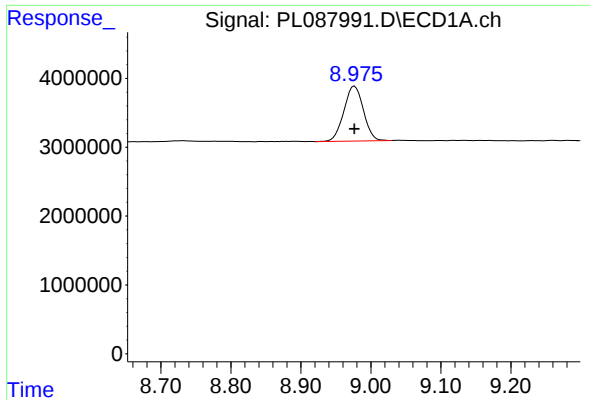
#22 Mirex

R.T.: 8.022 min
Delta R.T.: 0.000 min
Response: 15840742
Conc: 5.89 ng/ml



#22 Mirex

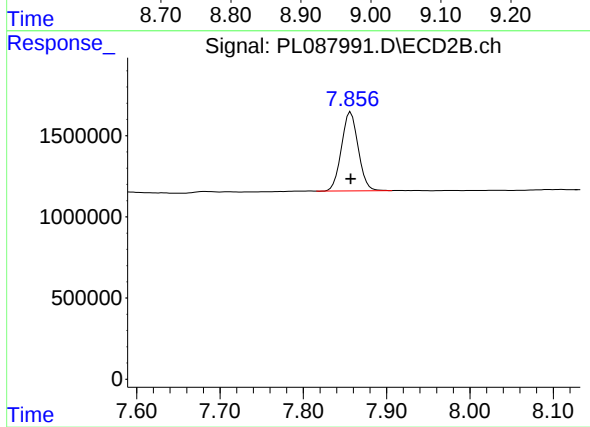
R.T.: 6.940 min
Delta R.T.: 0.000 min
Response: 7108754
Conc: 5.52 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.977 min
Delta R.T.: 0.000 min
Response: 15493004
Conc: 5.78 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC005



#28 Decachlorobiphenyl

R.T.: 7.857 min
Delta R.T.: 0.000 min
Response: 6788369
Conc: 5.58 ng/ml